AEDS JOURNAL

SUBJECT INDEX

Volume 13, Numbers 1 - 4
September 1979 through September 1980

Adult Education

Diem, R.A., & Fairweather, P.G. "An evaluation of a computer-assisted education system in an untraditional academic setting — a county jail." 13:3:204-213.

Attitudes

Stevens, D.J. "How educators perceive computers in the classroom." 13:3:221-232.

Basic Skills

Diem, R.A., & Fairweather, P.G. "An evaluation of a computer-assisted education system in an untraditional academic setting — a county jail." 13:3:204-213.

Cognitive Style

Cheney, P. "Cognitive style and student programming ability: An investigation." 13:4:285-291.

Computer Acquisition

Johnston, R.D., & Gunther, T.M. "Evaluating Computer Systems Financing Alternatives for Educational Organizations." 13:4:249-260.

Computer-Assisted Instruction

Denenberg, S.A. "An alternative curriculum for computer literacy development." 13:2:156-173.

Diem, R.A., & Fairweather, P.G. "An evaluation of a computer assisted education system in an untraditional academic setting — a county jail." 13:3:204-213.

Hazen, M. "An argument in favor of multimethod research and evaluation in CAI and CMI instruction." 13:4:275-284.

Kehrberg, K.T. "Microcomputer software development: New strategies for a new technology." 13:1:103-110.

Keyser, E.L. "The integration of microcomputers into the classroom, or now that I've got it, what do I do with it?" 13:1:113-117.

Schenk, R.E., & Odorzynski, S.J. "Student usage and evaluation of CAI lessons: A case from economics." 13:2:174-186.

Stevens, D.J. "How educators perceive computers in the classroom." 13:3:221-232.

Thomas, D.B., & McClain, D.H. "Selecting microcomputers for the classroom." 13:1:55-68.

Computer-Assisted Testing

McKinley, R.L. & Reckase, M.D. "Computer applications to ability testing." 13:3:193-203.

Computer Education
Magel, K.I., & Hamblen, J. W. "Microcomputer networks for introductory computer science." 13:1:119-126.
Moursund, D. "Microcomputers will not solve the computers in education problem." 13:1:31-40.
Ricketts, D., & Seay, J.A. "Assessing inexpensive microcomputers for classroom use: A product-oriented course to promote instructional computing literacy." 13:1:89-99.

Computer Financing
Johnston, R.D., & Gunther, T.M. "Evaluating computer system financing alternatives for educational organizations." 13:4:249-260.

Computer Literacy
Denenberg, S.A. "An alternative curriculum for computer literacy development." 13:2:156-173.
Moursund, D. "Microcomputers will not solve the computers in education problem." 13:1:31-40.
Stevens, D.J. "How educators perceive computers in the classroom." 13:3:221-232.

Computer-Managed Instruction
Hazen, M. "An argument in favor of multimethod research and evaluation in CAI and CMI instruction." 13:4:275-284.
Joos, L.W. "SING — a computer program for grouping students for instruction." 13:3:214-220.
McHenry, H. "Using computerized data management to increase student responsibility for learning in college mathematics." 13:3:233-245.

Computer Programming
Cheney, P. "Cognitive style and student programming ability: An investigation." 13:4:285-291.
Lemos, R.S. "Measuring programming language proficiency." 13:4:261-274.

Computer Science
Cheney, P. "Cognitive style and student programming ability: An investigation." 13:4:285-291.
Magel, K.I., & Hamblen, J.W. "Microcomputer networks for introductory computer science." 13:1:119-126.

Computer Selection
Braun, L. "How do I choose a personal computer?" 13:1:81-87.
Johnston, R.D., & Gunther, T.M. "Evaluating computer systems financing alternatives for educational organizations." 13:4:249-260.
Matthews, J.I. "Problems in selecting a microcomputer for educational applications." 13:1:69-79.
Ricketts, D., & Seay, J.A. "Assessing inexpensive microcomputers for classroom use: A product-oriented course to promote instructional computing literacy." 13:1:89-99.
Thomas, D.B., & McClain, D.H. "Selecting microcomputers for the classroom." 13:1:55-68.

Courseware Development
Magel, K.I. "Software engineering principles for courseware development." 13:2:144-155.

Economics
Schenk, R.E., & Odorzynski, S.J. "Student usage and evaluation of CAI lessons: A case from economics." 13:2:174-186.

Evaluation
Hazen, M. "An argument in favor of multimethod research and evaluation in CAI and CMI instruction." 13:4:275-284.
Lemos, R.S. "Measuring programming language proficiency." 13:4:261-274.
Schenk, R.E., & Odorzynski, S.J. "Student usage and evaluation of CAI lessons: A case from economics." 13:2:174-186.

Futures
Bork, A., & Franklin, S.D. "The role of personal computer systems in education." 13:1:17-30.
Kniefel, D.R., & Just, S.B. "Impact of microcomputers on educational computer networks." 13:1:41-52.
McIsaac, D.N. "Impact of personal computing on education." 13:1:7-16.

Individualized Instruction
Joos, L.W. "SING — a computer program for grouping students for instruction." 13:3:214-220.

Instructional Computing
Denenberg, S.A. "An alternative curriculum for computer literacy development." 13:2:156-173.
Diem, R.A., & Fairweather, P.G. "An evaluation of a computer-assisted education system in an untraditional academic setting — a county jail." 13:3:203-213.
Keyser, E.L. "The integration of microcomputers into the classroom, or now that I've got it, what do I do with it?" 13:1:113-117.
McHenry, H. "Using computerized data management to increase student responsibility for learning in college mathematics." 13:3:233-245.
Magel, K.I., & Hamblen, J.W. "Microcomputer networks for introductory computer science." 13:1:119-126.
Matthews, J.I. "Problems in selecting a microcomputer for educational applications." 13:1:69-79.
Schenk, R.E., & Odorzynski, S.J. "Student usage and evaluation of CAI lessons: A case from economics." 13:2:174-186.
Thomas, D.B., & McClain, D.H. "Selecting microcomputers for the classroom." 13:1:55-68.

Instructional Grouping
Joos, L.W. "SING — a computer program for grouping students for instruction." 13:3:214-220.

Mathematics
McHenry, H. "Using computerized data management to increase student responsibility for learning in college mathematics." 13:3:233-245.

Microcomputers

Bork A., & Franklin, S.D., "The role of personal computer systems in education." 13:1:17-30.

Braun, L. "How do I choose a personal computer?" 13:1:81-87.

Kehrberg, K.T. "Microcomputer software development: "New strategies for a new technology." 13:1:103-110.

Keyser, E.L. "The integration of microcomputers into the classroom, or now that I've got it, what do I do with it?" 13:1:113-117.

Kniefel, D.R., & Just, S.B. "Impact of microcomputers on educational computer networks." 13:1: 41-52.

McIsaac, D.N. "Impact of personal computing on education." 13:1:7-16.

Magel, K.I., & Hamblen, J.W. "Microcomputer networks for introductory computer science." 13:1:119-126.

Matthews, J.I. "Problems in selecting a microcomputer for educational applications." 13:1:69-79.

Moursund, D. "Microcomputers will not solve the computers in education problem." 13:1:31-40.

Pogrow, S. "A LEAP (Logistically Efficient Approach) to state implementation: A micro technology-based strategy for technical assistance." 13:2:133-143.

Ricketts, D., & Seay, J.A. "Assessing inexpensive microcomputers for classroom use: A product-oriented course to promote instructional computing literacy." 13:1:89-99.

Thomas, D.B., & McClain, D.H. "Selecting microcomputers for the classroom." 13:1:55-68.

Networks

Kniefel, D.R., & Just, S.B. "Impact of microcomputers on educational computer networks." 13:1:41-52.

Personal Computing

Bork, A., & Franklin, S.D. "The role of personal computer systems in education." 13:1:17-30.

McIsaac, D.N. "Impact of personal computing on education." 13:1:7-16.

Programming Ability

Cheney, P. "Cognitive style and student programming ability: An investigation." 13:4:285-291.

Lemos, R.S. "Measuring programming language proficiency." 13:4:261-274.

Research

Hazen, M. "An argument in favor of multimethod research and evaluation in CAI and CMI instruction." 13:4:275-284.

Software Development

Kehrberg, K.T. "Microcomputer software development: New strategies for a new technology." 13:1:103-110.

Magel , K.I. "Software engineering principles for courseware development." 13:2:144-155.

State Education Agencies
Pogrow, S. "A LEAP (Logistically Efficient Approach) to state implementation: A micro technology-based strategy for technical assistance." 13:2:133-143.

Technological Change
McIsaac, D.N. "Impact of personal computing on education." 13:1:7-16.
Pogrow, S. "A LEAP (Logistically Efficient Approach) to state implementation: A micro technology-based strategy for technical assistance." 13:2:133-143.

Test Generation
McKinley, R.L., & Reckase, M.D. "Computer applications to ability testing." 13:3:193-203.

AEDS JOURNAL

AUTHOR INDEX

Volume 13, Numbers 1-4
September 1979 through September 1980

Bork, A., & Franklin, S.D. "The role of personal computer systems in education." 13:1:17-30.

Brown, L. "How do I choose a personal computer?" 13:1:81-87.

Cheney, P. "Cognitive style and student programming ability: An investigation." 13:4:285-291.

Denenberg, S.A. "An alternative curriculum for computer literacy development." 13:2:156-173.

Diem, R.A., & Fairweather, P.G. "An evaluation of a computer-assisted education system in an untraditional academic setting — a county jail." 13:3:204-213.

Hazen, M. "An argument in favor of multimethod research and evaluation in CAI and CMI instruction." 13:4:275-284.

Johnston, R.D., & Gunther, T.M. "Evaluating computer system financing alternatives for educational organizations." 13:4:249-260.

Joos, L.W. "SING-a computer program for grouping students for instruction." 13:3:214-220.

Kehrberg, K.T. "Microcomputer software development: New strategies for a new technology." 13:1:103-110.

Keyser, E.L. "The integration of microcomputers into the classroom, or now that I've got it, what do I do with it?" 13:1:113-117.

Kniefel, D.R., & Just, S.B. "Impact of microcomputers on education computer networks." 13:1:41-52.

Lemos, R.S. "Measuring programming language proficiency." 13:4:261-274.

McHenry, H. "Using computerized data management to increase student responsibility for learning in college mathematics." 13:3:233-245.

McIsaac, D.N. "Impact of personal computing on education." 13:1:7-16.

McKinley, R.L., & Reckase, M.D. "Computer applications to ability testing." 13:3:193-203.

Magel, K.I. "Software engineering principles for courseware development." 13:2:144-155.

Magel, K.I., & Hamblen, J.W. "Microcomputer networks for introductory computer science." 13:1:119-126.

Matthews, J.I. "Problems in selecting a microcomputer for educational applications." 13:1:69-79.

Moursund, D. "Microcomputers will not solve the computers in education problem." 13:1:31-40.

Pogrow, S. "A LEAP (Logistically Efficient Approach) to state implementation: A micro technology-based strategy for technical assistance." 13:2:133-143.

Ricketts, D., & Seay, J.A. "Assessing inexpensive micro-computers for classroom use: A product-oriented course to promote instructional computing literacy." 13:1:89-99.

Schenk, R.E., & Odorzynski, S.J. "Student usage and evaluation of CAI lessons: A case from economics." 13:2:174-186.
Stevens, D.J. "How educators perceive computers in the classroom." 13:3:221-232.
Thomas, D.B., & McClain, D.H. "Selecting microcomputers for the classroom." 13:1:55-68.